

ALL PATENTS, INCLUDING DESIGN
FOR APPLICATION BASED ON PCT; PARIS CONVENTION;
NON PRIORITY; OR PROVISIONAL APPLICATIONS

DECLARATION
AND POWER OF ATTORNEY
U.S.A.

FOR ATTORNEYS' USE ONLY
ATTORNEYS' DOCKET NO.

As a below named inventor, I declare that my residence, post office address and citizenship are stated below next to my name, the information given herein is true, that I believe that I am the original, first and sole inventor (if only one name is listed at 201 below), or an original, first and joint inventor (if plural inventors are named below at 201-203, or on additional sheets attached hereto) of the subject matter which is claimed and for which patent is sought on the invention entitled:

101 "A process for preparing cephalosporanic acid derivatives using alpha-ketoacid derivatives"

102 which is described and claimed in: ☐ PCT International Application No. _____ filed _____
☒ the attached specification ☐ the specification in application Serial No. _____ filed _____
(If applicable) and amended on _____

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendments referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate filed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

EP01201426.2

(Number)

EP

(Country)

19 April 2001

(Day/Month/Year Filed)

Priority claimed

☒ Yes ☐ No

EP01201699.4

(Number)

EP

(Country)

9 May 2001

(Day/Month/Year Filed)

☒ Yes ☐ No

EP01201718.2

(Number)

EP

(Country)

9 May 2001

(Day/Month/Year Filed)

☒ Yes ☐ No

IE2001/1024

(Number)

IE

(Country)

30 November 2001

(Day/Month/Year Filed)

☒ Yes ☐ No

103 IE2001/1025

(Number)

IE

(Country)

30 November 2001

(Day/Month/Year Filed)

☒ Yes ☐ No

104 I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Application No.

Filing Date

Application No.

Filing Date

105 I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Serial No.)

(Filing Date)

(Status: patented, pending, abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) (Registration No.) to prosecute this application, receive and act on instructions from my agent, and transact all business in the Patent and Trademark Office connected therewith. HARVEY B. JACOBSON, JR. (20,651); JOHN CLAUDE HOLMAN (22,788); MARVIN R. STERN (20,840); ALLEN S. MELSER (27,213); MICHAEL R. SLOBASKY (25,421); JONATHAN L. SCHERER (29,531); IRWIN M. ASSENBERG (19,007); WILLIAM E. PLAYER (31,409); YOON S. NAM (48,307) and NATHANIEL A. HUMPHRIES (22,772)

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JACOBSON HOLMAN
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Inventor(s) name must include at least one unabbreviated first or middle name.

201	FULL NAME OF INVENTOR	FAMILY NAME	GIVEN NAME	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
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	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY ZIP CODE
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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under section 1001 of Title 18 of the United States Code; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202
DATE 12 - April - 2002	DATE 12 - April - 2002

Additional inventors are named on separately numbered sheets attached hereto.

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JACOBSON HOLMAN PLLC
ADDITIONAL INVENTORS

* Inventor(s) name must include at least one unabbreviated first or middle name.

203	FULL NAME * OF INVENTOR	FAMILY NAME GARCIA-CARMONA	GIVEN NAME Francisco	MIDDLE NAME
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204	FULL NAME * OF INVENTOR	FAMILY NAME	GIVEN NAME	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under section 1001 of Title 18 of the United States Code; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 203 *	SIGNATURE OF INVENTOR 204 *
DATE 12 April 2002	DATE

☐ Additional inventors are named on separately numbered sheets attached hereto.
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WASHINGTON, DC 20004

Attny's Docket No.

SMALL ENTITY DECLARATION

[37 CFR 1.9(c-f)]

Each undersigned declares that:

(1) ☒ the application attached hereto.

(2) ☐ U.S. Application Serial No. _____, filed _____

(3) ☐ U.S. Patent No. _____ Issued _____

is entitled to the benefits of "small entity" status for paying reduced fees under 35 USC 41(a) and (b) to the Patent and Trademark Office by virtue of the following:

(4) ☐ Each undersigned declares that he/she qualifies as an independent inventor, or would qualify had he/she made the as defined in 37 CFR 1.9(c).

(5) ☒ The undersigned declares that he/she is an official empowered to act on behalf of the concern identified below: that this concern qualifies as a small business concern as defined in 37 CFR 1.9(d); that exclusive rights to the invention have been conveyed to and remain with the small business concern, or if the rights are not exclusive, that all other rights belong to small entities as defined in 37 CFR 1.9.

(6) ☐ The undersigned declares that he/she is an official empowered to act on behalf of the organization identified below: that organization qualifies as a nonprofit organization as defined in

(a) ☐ 37 CFR 1.9(e)(1)

(b) ☐ 37 CFR 1.9(e)(2)

(c) ☐ 37 CFR 1.9(e)(3)

(d) ☐ 37 CFR 1.9(e)(4)

State law of _____

that exclusive rights to the invention have been conveyed to and remain with the organization, or if the rights are not exclusive, that all other rights belong to organizations as defined in 37 CFR 1.9.

(7) Each person, concern or organization to which I/we have assigned, granted, conveyed or licensed, or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:

(a) ☐ no such person, concern or organization

(b) ☒ persons, concerns or organization listed below

[a separate declaration is required from each named person, concern or organization having rights to this invention averring to their status as "small entities."]

Full Name Bioferma Murcia S.A.

Address c/o Ralsa Gestion, C/Traperia No. 1, ES-30001 Murcia, Spain.

☐ Individual

☒ Small Business Concern

☐ Nonprofit Organization

I/we acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement of small entity prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I/we hereby declare all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application, any patent issued thereon, or any patent to which this declaration is directed.

(8) Sánchez, Ferrer, Álvaro
Typed Name of Inventor

Signature [Signature]

12-April-2002
Date

López-Más, José Aniceto
Typed Name of Inventor

Signature [Signature]

12-April-2002
Date

García-Carmona, Francisco
Typed Name of Inventor

Signature [Signature]

12 April 2002
Date

Typed Name of Inventor

Signature

Date

(9)

Bioferma Murcia S.A.
Typed Name

Name of Small Business Concern or Nonprofit Organization

By [Signature]
Signature

15-April-2002
Date

ESTEBAN-MORALES, MANUEL
Title of Signatory: BIOFERMA TECHNOLOGICAL CENTER DIRECTOR

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